

On-site Cleaning Chemical Generation Units

Covered Products

On-site chemical generation units.

Definitions

Green Seal - is a non-profit, independent, third-party standard setting and certification organization that follows the Guiding Principles and Procedures for Type I Environmental Labeling adopted by the International Organization for Standardization (ISO 14024). Green Seal has developed environmental standards and certifies products for more than 40 major product categories. It has a number of standards for general purpose cleaning products.

Specification

All affected entities shall, to the maximum extent practicable, purchase on-site cleaning chemical generation units that meet the following specifications:

- Are certified by Green Seal
- If a hypochlorous acid generator, it must maintain a pH of 4 – 6.5

Packaging

Packaging shall comply with Environmental Conservation Law section 37-0205. Packaging shall not contain inks, dyes, pigments, adhesives, stabilizers, or any other additives to which any lead, cadmium, mercury or hexavalent chromium is intentionally added or contain incidental concentrations of lead, cadmium, mercury or hexavalent chromium which together are greater than 100 parts per million by weight (0.01%).

New York State encourages affected entities to adopt the following in order of preference when purchasing items that come in packaging:

- Items that do not need packaging, or the packaging is part of the product.
- Items that come in reusable packaging.
- Items that come in bulk packaging.
- Items that come in innovative packaging that reduces the amount of packaging.
- Items that come in packaging that remains the property of the supplier and does not become the property of the end user under any circumstance or condition.
The vendor shall certify that the packaging material will be reused, recycled, or

composted, and managed in compliance with applicable local, state, and federal laws.

- Items that come in packaging that maximizes recycled or biodegradable (compostable) content and/or meets or exceeds the minimum post-consumer content level for packaging in the U.S. Environmental Protection Agency Comprehensive Procurement Guidelines. Biodegradable products should only be used in areas where a composting facility exists that accept the material.
- Items that come in Packaging that is recyclable or biodegradable (compostable). Biodegradable products should only be used in areas where a composting facility exists and will accept the material.